# **PATENT COOPERATION TREATY**

# **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220							
85/TYO0N27/WO	ACTION as well		as, where applicable, item 5 below.							
International application No.	International filing date (day/month/year)		(Earliest) Priority Date (day/month/year)							
PCT/IB2005/000666	16/03/2005		24/03/2004							
Applicant										
TOYOTA JIDOSHA KABUSHIKI KAISHA										
This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.										
This International Search Report consists of a total of sheets.										
It is also accompanied by a copy of each prior art document cited in this report.										
1. Basis of the report										
With regard to the language, the language in which it was filed, unl	a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.									
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).										
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.										
2. Certain claims were fou	2. Certain claims were found unsearchable (See Box II).									
3. Unity of invention is lacking (see Box III).										
4. With regard to the <b>title</b> ,										
X the text is approved as su	• • • • • • • • • • • • • • • • • • • •									
the text has been established by this Authority to read as follows:										
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5. With regard to the abstract,	shmitted by the continent									
the text is approved as su  X the text has been establis	• • • • • • • • • • • • • • • • • • • •	this Authori	ity as it appears in Box No. IV. The applicant							
	om the date of mailing of this interna	itional sear	ch report, submit comments to this Authority.							
6. With regard to the drawings,										
a. the figure of the <b>drawings</b> to be published with the abstract is Figure No1										
x as suggested by	the applicant.									
I = 1	is Authority, because the applicant	•								
. — —	Is Authority, because this figure bet be published with the abstract.	ter characti	erizes the invention.							
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tional application No.

PCT/IB2005/000666

#### INTERNATIONAL SEARCH REPORT

Box No. IV Text of the abstract (Continuation of Item 5 of the first sheet)

A control method for a drive apparatus of a hybrid vehicle in which an assist power sourse is connected to an output member connected to an engine through a torque transmitting member whose torque capacity is changed according to an engagement control amount includes the steps of maintaining a rotational speed of the assist power source at a predetermined rotational speed (step S02); continuosly changing the engagement control amount while maintaining the rotational speed of the assist power source at the predetermined rotational speed (step S04); and learning a relationship between output torque of the assist power source and the engagement control amount when the output torque of the assist power source reaches a predetermined value while the engagement control amount is changed (step S06).

# INTERNATIONAL SEARCH REPORT

Intern val Application No PCT/1B2005/000666

			10171220037					
A. CLASSI IPC 7	FICATION OF SUBJECT MATTER B60K6/04							
According to International Patent Classification (IPC) or to both national classification and IPC								
	SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 B60K								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)  EPO-Internal								
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	<del></del>						
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages		Relevant to claim No.				
				Heevani to daim No.				
Α	US 5 951 614 A (TABATA ET AL) 14 September 1999 (1999-09-14) abstract; figures			1,5,6				
	<del></del>							
Funt	her documents are listed in the continuation of box C.	χ Patent family n	nembers are listed in a	nnex.				
° Special co	legates of cited documents		<del></del>	<del> </del>				
*A* document defining the general state of the art which is not considered to be of particular relevance  *E* earlier document but published on or after the international  *Special categories of cited documents:  *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  *Y* document of particular relevances.								
*L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  *Connot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention inv								
'P' docume	*O* document referring to an oral disclosure, use, exhibition or other means  *P* document published prior to the International filing date but later than the priority date claimed  *Cathing be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  *Cathing be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.							
Date of the	actual completion of the international search		ne international search					
	5 June 2005	23/06/2	005	·				
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Authorized officer								
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### INTERNATIONAL SEARCH REPORT

rmation on patent family members

Interr nal Application No
PCT/1B2005/000666

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
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